

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978,302	10/17/2001	Robert E. Sterling	T2281-907509	4339
7590 01/07/2004			EXAMINER	
Dennis P. Clarke			CHEUNG, WILLIAM K	
Miles & Stockbridge Suite 500			ART UNIT	PAPER NUMBER
1751 Pinnacle Drive			1713	5
McLean, VA 22102			DATE MAILED: 01/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		4-S
	Application No.	Applicant(s)
	09/978,302	STERLING ET AL.
Office Action Summary	Examiner	Art Unit
	William K Cheung	1713
The MAILING DATE of this communicati n app Period for Reply	ears n the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period volume - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE and a date of this communication, even if timely filed.	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
1) Responsive to communication(s) filed on <u>17 Second</u>		
,—	action is non-final.	
3) Since this application is in condition for allowar closed in accordance with the practice under E		
Disposition of Claims		
<ul> <li>4) Claim(s) 1-29 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5) Claim(s) is/are allowed.</li> <li>6) Claim(s) is/are rejected.</li> <li>7) Claim(s) is/are objected to.</li> <li>8) Claim(s) 1-29 are subject to restriction and/or expressions.</li> </ul>	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct  11) The oath or declaration is objected to by the Ex	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. §§ 119 and 120		7,00,07,07,107,17,170,102.
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domestic since a specific reference was included in the firs 37 CFR 1.78.  a) The translation of the foreign language pro	s have been received. s have been received in Application of the certified copies not received priority under 35 U.S.C. § 1196 at sentence of the specification or	on No  ed in this National Stage  ed.  e) (to a provisional application)  in an Application Data Sheet.
14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the	c priority under 35 U.S.C. §§ 120	and/or 121 since a specific
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)

Application/Control Number: 09/978,302 Page 2

Art Unit: 1713

## **DETAILED ACTION**

## Restriction / Election

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-7, 16-29, drawn to a polymer product, classified in class 524, subclass 544.
  - II. Claims 8 to 15, drawn to a process for preparing a crosslinkable composition, classified in class 524, subclass 544.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions Group II and Group I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the process as claimed can be used to make other and materially different product such as a surface active silicon-containing additives.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 09/978,302 Page 3

Art Unit: 1713

4. A telephone call was made to Dennis P. Clarke (Registration No. 22,549) on December 18, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William K Cheung whose telephone number is (703) 305-0392. The examiner can normally be reached on Monday-Friday 9:00AM to 2:00PM; 4:00PM to 8:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David WU can be reached on (703) 308-2450. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-5885.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

William K. Cheung

Patent Examiner

December 22, 2003